

Printed Pages : 3

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EHU-501

**(Following Paper ID and Roll No. to be filled in your Answer Book)****Paper ID : 199542**Roll No. 

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**B.Tech.****(SEM. V) THEORY EXAMINATION, 2015-16****ENGINEERING AND MANAGERIAL ECONOMICS****[Time : 3 hours]****[Maximum Marks : 100]****SECTION - A**

1. Attempt **all** parts. All parts carry **equal** marks. Write answer of each part in short. (2×10=20)
  - (a) Write a note on Indifference Curve.
  - (b) Explain in brief Elements of cost.
  - (c) What do you mean by Elasticity of Demand ?
  - (d) Explain law of supply with example.
  - (e) Write a short note on budget line.
  - (f) "Supply curve is upward sloping". Why ?
  - (g) Discuss price elasticity of demand.
  - (h) Write down as application of Value Engineering.

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(i) Discuss Exceptions of law of demand.

(j) How Law of Variable Proportions is different from Law Returns to Scale?

SECTION - B

Attempt **any five** questions from this section. (10x5=50)

- What do you mean by Project Management ? Explain the various paths in detail.
- What do you mean by Budget Line ? Draw the diagram for the same.
- What is Welfare analysis ? Explain with the help of example.
- How in long run firm attains normal profit under Perfect Competition ?
- Explain the application of Price and Income Elasticity of Demand with diagram.
- Why Price discrimination is possible only under Imperfect Competition ?
- Discuss in detail Ignorance of buyers with the help of example.
- Elaborate Artificial Product with the help of real life example.

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SECTION - C

Attempt **any two** questions form this section. (15x2=30)

- (a) What do you mean by Price Elasticity of demand? Elaborate it types.
- (b) In Imperfect Competition seller gain maximum profit? Is it true? Give reason behind it?
- (a) What is Price Discrimination? How the knowledge of Price discrimination is important for businessman?
- (b) Discuss long run and short run total cost curve with diagram.
- (a) Elaborate Decision making process and explain each step in detail.
- (b) What do you understand by Law of Return to Scale? Explaib with the help of diagram.

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